UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

26021

7590

02/02/2005

HOGAN & HARTSON L.L.P. 500 S. GRAND AVENUE SUITE 1900 LOS ANGELES, CA 90071-2611 EXAMINER RICKMAN, HOLLY C

PAPER NUMBER

ART UNIT

DATE MAILED: 02/02/2005

	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
APPLICATION NO.	FILING DATE			3984
10/090,350	03/04/2002	Masahiro Shibamoto	TO METHOD AND MAGN	-

TITLE OF INVENTION: MAGNETIC RECORDING DISK, MAGNETIC RECORDING DISK MANUFACTURING METHOD AND MAGNETIC RECORDING DISK MANUFACTURING SYSTEM

	and the property	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
APPLN. TYPE	SMALL ENTITY	15562:22	L	\$1700	05/02/2005
nonprovisional	NO	\$1400	\$300	\$1700	05/02/2000

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: $\underline{\text{Mail}}$

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or Fax	(703) 746-4000				
NSTRUCTIONS: This form sho propriate. All further correspon dicated unless corrected below	11 be used for transm	itting the ISSUE I	EE and PU	BLICATION FEE (if require	ed). Blocks 1 through 5 sho	ould be completed where orrespondence address as		
ISTRUCTIONS: This form sho popropriate. All further correspon	idence including the Pat	ent, advance orders	and notificated	o (
dicated unless corrected below naintenance fee notifications.	or directed otherwise in	1, 1, 1, 1, 1, 1		Note: A certificate of t	nailing can only be used for	domestic mailings of the		
naintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Fee(s) Transmittal. This papers. Each additional	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
26021 7590	02/02/2005			have its own certificate	_			
HOGAN & HARTSON L.L.P. 500 S. GRAND AVENUE SUITE 1900				I hereby certify that thi States Postal Service w addressed to the Mail transmitted to the USP	I hereby certify that this Fee(s) Transmittal is being deposite with an envelope States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.			
LOS ANGELES, CA 9	0071-2611					(Depositor's name)		
						(Signature)		
						(Date)		
					ATTORNEY DOCKET NO.	CONFIRMATION NO.		
APPLICATION NO.	FILING DATE	FI	RST NAMED			3984		
	03/04/2002		Masahiro Sl	nibamoto	NO METHOD AND MAGN	ETIC RECORDING DISK		
10/090,350 TITLE OF INVENTION: MAC	NETIC RECORDING	DISK, MAGNETIC	RECORDI	NG DISK MANUFACTURII	NG METHOD AND MAGI	Elle Martin		
MANUFACTURING SYSTEM								
					TOTAL FEE(S) DUE	DATE DUE		
APPLN, TYPE	SMALL ENTITY	ISSUE FEI	E	PUBLICATION FEE		05/02/2005		
nonprovisional	NO	\$1400		\$300 	\$1700	05/02/2000		
EXAMINE	ER.	ART UNI	T	CLASS-SUBCLASS	ا			
RICKMAN, H		1773		204-192100				
		ee Address" (37	2. For prin	ting on the patent front page,	list			
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 1. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. 1. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer			(2) the nar	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
Number is required.	ESIDENCE DATA TO I	BE PRINTED ON T	THE PATEN	T (print or type)		document has been filed for		
3. ASSIGNEE NAME AND R PLEASE NOTE: Unless as	a assignee is identified to 7 CFR 3.11. Completion	of this form is NO	T a substitute	for filing an assignment.	gnee is identified below, the	document has been the 155		
(A) NAME OF ASSIGNEE		(E) RESIDENCE: (CITY and STATE OR COUNTRY)					
Please check the appropriate 2	ssignee category or categ	gories (will not be p	rinted on the	patent):	Corporation or other private	group entity Government		
4a. The following fee(s) are en	nclosed:	4						
☐ Issue Fee		10	Form PTO-2038 is attached.					
Publication Fee (No sm	nall entity discount permi	tted)	The Director is hereby authorized by charge the required fee(s), or creat any overpayment, to					
					_			
5. Change in Entity Status (from status indicated abo	ove)	∏lh Ann	licant is no longer claiming Sl	MALL ENTITY status. See 3	7 CFR 1.27(g)(2).		
a. Applicant claims SM	IALL ENTITY status. So	ee 37 CFR 1.27.	otion Fee (if	any) or to re-apply any previ	ously paid issue fee to the app	olication identified above.		
The Director of the USPTO i NOTE: The Issue Fee and Pu interest as shown by the reco	s requested to apply the I iblication Fee (if required rds of the United States I	ssue Fee and Fublic l) will not be accept Patent and Trademan	ed from anyonk Office.	one other than the applicant; a	registered attorney or agent,	or the assignment		
Authorized Signature				Registra	ation No			
Typed or printed name	or orn	1 211 The informa	tion is requir	ed to obtain or retain a benefit	t by the public which is to file	(and by the USPTO to process)		
This collection of informatic an application. Confidential submitting the completed are this form and/or suggestion: Box 1450, Alexandria, Virg Alexandria, Virginia 22313.	on is required by 37 CFR ity is governed by 35 U.5 oplication form to the U.5 for reducing this burder inia 22313-1450. DO No. 1450.	1.311. The information of the control of the contro	R 1.14. This ary depending the Chief Interest R COMPLET respond to a	collection is estimated to take g upon the individual case. Al formation Officer, U.S. Patent TED FORMS TO THIS ADD collection of information unle	e 12 minutes to complete, may comments on the amount and Trademark Office, U.S. RESS. SEND TO: Commissions it displays a valid OMB company of the comment of	of time you require to complete Department of Commerce, P.O. oner for Patents, P.O. Box 1450, ontrol number.		
Please check the appropriate a 4a. The following fee(s) are en Issue Fee Publication Fee (No sm Advance Order - # of 0 5. Change in Entity Status (a. Applicant claims SM The Director of the USPTO i NOTE: The Issue Fee and Puinterest as shown by the reco Authorized Signature Typed or printed name This collection of informatic an application. Confidential submitting the completed at this form and/or suggestions.	a assignee is identified to 7 CFR 3.11. Completion 7 CFR 3.11. Completion 3 CFR 3.11. Completion 5 CFR 3.11. Completion 6 CFR 3.11. Compl	gories (will not be proved) set of this form is NO (E) gories (will not be proved) tted) set 37 CFR 1.27. ssue Fee and Public (1) will not be accept atent and Trademan 1.311. The informan for consultation of the proved in the proved) should be sent to consultation.	rinted on the b. Payment o A checl Payment o Deposit Ac b. App ation Fee (if def from any or k Office.	patent): Individual free(s): a in the amount of the fee(s) is the py credit card. Form PTO-2 irector is hereby authorized by credit is no longer claiming SI any) or to re-apply any previone other than the applicant; a	cenclosed. 38 is attached. y charge the required fee(s), (enclose an ext MALL ENTITY status. See 3 ously paid issue fee to the appregistered attorney or agent; ation No. t by the public which is to file 2 12 minutes to complete, inc ny comments on the amount and Trademark Office, U.S. RESS. SEND TO: Commissi	or credit any overpara copy of this form). 7 CFR 1.27(g)(2). Solication identified about the assignee or other control of time you require to Department of Commoner for Patents, P.O.		



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

			FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
APPLICATION NO.	FI	LING DATE			3984
10/090,350	10/090 350 03/04/2002		Masahiro Shibamoto		
10/0/0,500				EXAM	IINER
26021	7590	02/02/2005		RICKMAN	, HOLLY C
HOGAN & H	ARTSON	L.L.P.			
500 S. GRAND AVENUE				ART UNIT	PAPER NUMBER
SUITE 1900				1773	
LOS ANGELES	S, CA 900	71-2611		DATE MAILED: 02/02/200	05

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 26 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 26 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.